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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/807,660	Richard B. Gayle III	P23,495 USA
INTERNATIONAL APPLICATION NO.		
PCT/US99/23641		
I.A. FILING DATE	PRIORITY DATE	
10/13/1999	10/16/1998	
CONFIRMATION NO. 2232		
371 FORMALITIES LETTER		
OC000000009887782		

Date Mailed: 04/22/2003

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 09/06/2001
- Copy of the International Search Report filed on 09/06/2001
- Copy of IPE Report filed on 09/06/2001
- Preliminary Amendments filed on 09/06/2001
- Information Disclosure Statements filed on 09/06/2001
- Biochemical Sequence Diskette filed on 09/06/2001
- Oath or Declaration filed on 09/06/2001
- Biochemical Sequence Listing filed on 03/12/2003
- Request for Immediate Examination filed on 09/06/2001
- Copy of references cited in ISR filed on 09/06/2001
- U.S. Basic National Fees filed on 09/06/2001

Applicant's response filed 03/12/2003 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 06/01/2001 have not been completed.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of Annex C of the Administrative Instructions and 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up

copy of the "Raw Sequence Listing."

- The diskette was damaged.
- **APPLICANT MUST PROVIDE:**
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.

- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

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PART 1 - ATTORNEY/APPLICANT COPY

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FORM PCT/DO/EO/916 (371 Formalities Notice)